**EAST Search History** 

| Time Stamp          | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:39   | 2008/02/02 20:40             |
|---------------------|--|--|--|--|--|--|--|------------------------------|
| Plurals             | NO   | N <sub>O</sub>   | N<br>O   | N<br>O   | N<br>O   | NO   | N<br>O   | NO                           |
| Default<br>Operator | OR   | OR   | OR   | OR   | OR   | SO.  | SO.  | OR                           |
| DBs                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | US-PGPUB;<br>USPAT;<br>USOCR |
| Search Query        | hydrogen adj chloride or HCl or<br>hydrochloric adj acid       | pentafluoroethane  | tetrafluoroethane  | L2 and L3  | hydrogen adj fluoride or HF                                    | L5 and L4  | is and L6  | "570/165".CCLS.              |
| Hits                | 563467   | 2638   | 8760   | 1806   | 197787   | 458  | 227  | 196                          |
| Ref<br>#            | 1  | <u> </u>   | ອ  | 41   | <u>უ</u>   | 91   | 7  | 87                           |

## **EAST Search History**

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| 50:4                 | 0:8                        | 0:81  | 0:8  | 18:0  | 18:0  | 0:81  | 0:81   | 0:81   | 0:81   |
| .70                  | . 20                       | . 70  | . 20   | . 70  |   | . 20,   | . 20   | . 20   | 2008/02/02 18:08   |
| /05/                 | /05/                       | /05/  | /07/   | /05/  | /07   | /07/  | /07/   | /07/   | /07/   |
| 908                  | 800                        | 800   | 800  | 900   | 008   | 800   | 800  | 800  | 800  |
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| OR                   | g                          | S<br>S  | S.   | S.  | S.  | OR  | 8  | 8  | 8  |
|                      |                            | . <u>.</u>  | <u></u>  |   | 25 H  | · · · · ·   | <u>``</u> :>⊢  | · · · · · · · · · · · · · · · · · · ·  | - ii   |
| H                    | S.T. S.                    | % <del>,</del> %  | ₽£.;×  | NEW P   | NE P  | 3   | WEN. 73. T. BU   | EN ST. ST.   | YEN YEN  |
| SPA                  | SPA SPA                    | SPA SPA   | SPA SPA  | 8, E  | 8. Š  | SPA<br>SOC<br>PRS,<br>ERV   | SPA<br>SPA<br>SOC<br>SOC<br>PRS,<br>ERV  | SPA<br>SPA<br>SOC<br>SOC<br>PRS,<br>ERV  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT   |
| <del>-</del>         |                            |   | >>>  | <u>п</u> О  |   |   |  |  |  |
| 12 ("5185482").URPN. | 196   "570/165".CCLS.      | 45 ((HIROMOTO) near2 (OHNO)).<br>INV.                       | 45 ((TOSHIO) near2 (OHI)). INV.  | 25 ((HIROMOTO) near2 (OHNO)).<br>INV.   | 16 ((TOSHIO) near2 (OHI)).INV.  | pentafluoroethane   | 760 tetrafluoroethane  | 806 S11 and S12  | 38 S6 and S13  |
| C10                  | <br>                       |   |  |   |   |   |  |  | 514  |
|                      | 12 ("5185482").URPN. USPAT | 12 ("S165482").URPN. USPAT OR ON US-PGPUB; OR USPAT; USPAT; | 12 ("5185482").URPN. USPAT OR ON 196 "570/165".CCLS. US-PGPUB; OR USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; | 12 ("5185492").URPN. USPAT OR ON 196 "570/165".CCLS. US-PGPUB; OR ON USPAT; USOGR 45 ((HIROMOTO) near2 (OHNO)). US-PGPUB; USOGR 45 ((TOSHIO) near2 (OHI)).INV. US-PGPUB; USOGR 45 ((TOSHIO) near2 (OHI)).INV. US-PGPUB; USOGR | 12 ("5185482").URPN. USPAT OR ON USPAT 196 "570/165".CCLS. US-PGPUB; OR USPAT; | 12 ("5185482").URPN. USPAT OR ON USPAT 196 "570/165".CCLS. US-FGPUB; OR USPAT; | 12 ("5185482").URPN. USPAT OR ON USPAT 196 "570/165".CCLS. US-PGPUB; OR US-PGPUB; O | 12 ("5185482").URPN. USPAT OR ON USPAT 196 "'570/165".CCLS. US-RGPUB; OR ON USPAT; USCRA 1 OS ON USPAT; USCRA 1 OS ON USCRA 1 OS ON USCRA 1 OS ON USCRA 1 OS ON USCRA 2 ((HIROMOTO) near2 (OHIO)). US-PGPUB; OR ON USCRA 1 OS ON USCRA 1 OS ON USCRA 2 ((HIROMOTO) near2 (OHIO)). USCRA 2 OS ON USCRA 2 ((TOSHIO) near2 (OHIO)). USCRA 2 OS ON USCRA 3 OS ON USCRA 2 OS ON USCRA 3 OS ON USCRA 3 OS ON USCRA 3 OS ON USCRA 3 OS ON USCRA 4 OS ON USC | 126 "'570/165".CCLS. US-PAT' OR ON US-PAT 196 "'570/165".CCLS. US-PAT'; US-PAT'; US-PAT'; US-PAT 1 OR ON US-PAT 1 US-PAT 1 US-PAT 1 US-PAT 1 US-PAT 2 US-PAT 2 US-PAT 2 US-PAT 3 US-PAT |

Page 1
2/2/2008 9:13:32 PM
C:\Documents\PAST\Workspaces\10591119 Tetrafluoroethane Pentafluoroethane.wsp

**EAST Search History** 

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|--|---|--|--|--|
| 18:1   | 18:10   | 12 18:1  | 12 18:1  | 2 18:1   |
| 2008/02/02 18:10   | 2008/02/02 18:10  | 2008/02/02 18:11   | 2008/02/02 18:11   | 2008/02/02 18:11   |
|  | 20  | 50   |  | 50   |
| NO   | N<br>O  | NO   | NO   | NO   |
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| <u>8</u>   | 8   | A S  | <del>ő</del>   | NO OR  |
| US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | USPAT;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT |
| purify or purification and S13                                 | purify or purification and S14                              | hydrogen adj fluoride or HF                                    | S17 and S13  | S17 and S14  |
| 99076  | 98883   | 197787   | 458  | 38   |
| S15  | S16   | 517  | 818  | S19  |